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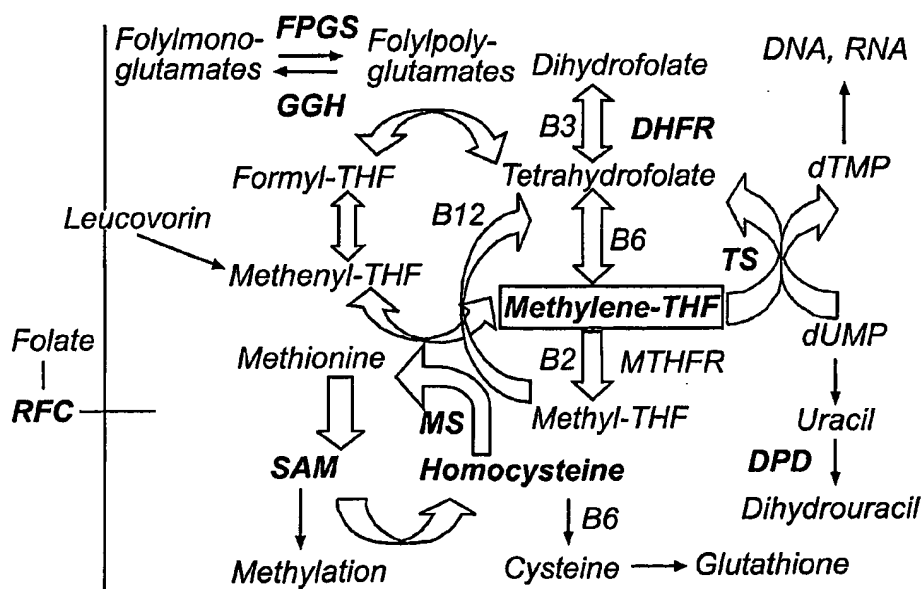
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(54) Title: REDUCTION OF TOXICITY OF MULTI-TARGETING ANTIFOLATES



(57) Abstract: The use of tetrahydrofolate, methylene-tetrahydrofolate and/or methyl-tetrahydrofolate, and at least one multi-targeting antifolate, for the manufacture of a pharmaceutical composition for the treatment of cancer is disclosed. By combining the multi-targeting anti-folate with tetrahydrofolate, methylene-tetrahydrofolate and/or methyl-tetrahydrofolate, it is possible to remarkably reduce toxic side-effects without diminishing the anti-tumour action of the drugs. A pharmaceutical composition, a kit comprising the pharmaceutical composition as well as a method for the treatment of cancer are also disclosed.



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